

ASSOCIATE SUPERINTENDENT APPROVAL \_\_\_\_\_

STATE BOARD MEETING DATE 6/24/2013

SUBJECT: AELAS: ADE Data Systems Modernization Status Update

SUBMITTED BY: Mark Masterson, CIO/Pamela Smith, Executive Director of Strategic Programs

MANAGEMENT TEAM REVIEW: 6/4/2013

**STATUS UPDATE**

***Begin to ensure accurate student payments***

The **SAIS Replacement Team** is finishing the Data Push project, an automation effort to consolidate a number of manual processes, reduce the time it takes to process these payments and decrease the number of processing errors. The team has also begun modifying the current SAIS architecture and creating a student data store. The data store is an important step towards SAIS replacement targeted for FY 2015 or FY 2016.

ADE assembled a Student Information System (SIS) users group to provide input on the needed components for the statewide opt-in SIS. This group has met seven times since April to review the types of features that should be incorporated into the statewide system. The **SAIS Replacement Team** will use this information to create an RFP to secure an outside vendor.

***Create reliable, integrated technology services***

As of May, SLDS and MCESA's online teacher tools can now be accessed through ADEConnect (**Identity Management Solution**). The team continues to work with software vendors to implement single sign on

WestEd and Connecting Education, Leadership and Technology (CELT) continue its third party assessment and in-depth analysis of ADE's AELAS Business Case as well as the vision and conceptual architecture for AELAS implementation. The assessment team anticipates release of its initial report around the end of July 2013.

***Provide LEAs access to full picture view of ADE student data***

LEAs representing more than 95 percent (590 LEAs) of the state's student population have begun the **Student-Teacher-Course Connection (STC)** process. Fortieth day certifications have been awarded to 549 (up from last month's 493 LEAs), and 506 LEAs (up from last month's 322 LEAs), have received 100th-day certification. During this process, 561 LEAs have mapped to the Arizona Course Catalogue.

The team also continued work on the **Post-Secondary Transcript** project, reaching out to the College Board for student level data (SAT, PSAT, AP) from 2007 to 2013. This data was combined with the National Student Clearinghouse, ACT and AIMS data already collected by ADE and will be integrated into the official electronic high school transcript.

The **SLDS/AzED<sup>3</sup>S** team successfully collected more than 40 use cases for future educator dashboards. Three new advisory panel groups (Teacher, Superintendent, Principal) will provide feedback every six weeks on the dashboard efforts in the 11 pilot districts. The next phase of the pilot plan is to use replace

38 cumbersome, manual spreadsheets currently in place, providing a level of automation, better information and the same reports currently in use.

#### **Data Governance Commission Status Update**

At the June 21, 2013, Data Governance Commission meeting, ADE IT presented a legislative update outlining the FY 2014 AELAS legislative appropriation. Maricopa County Community College District shared information on postsecondary education's data needs with respect to the overall AELAS system. Staff shared information about the June 24, 2013, Leading Change Data Preconference. This working session will help ADE establish a yearly data collection calendar, allowing LEAs to plan throughout the year. This project ultimately will allow ADE to publish the schedule of what data needs to be reported and when and why it will be collected. ADE staff can run reports and analyze data without contacting LEAs because the Department will already have the data in a safe, secure and accurate format.

In order to ensure transparency, ADE IT will be returning to a project-by-project request and accounting approach for this fiscal year. This quarterly request is intended to summarize ADEs fiscal year appropriation. ADE is anticipating further discussions and clarification over the next several weeks to amend the AELAS plan. ADE IT will also be prepared to do a detailed FY 2013 financial review after the close of the fiscal year.

ADE IT made the following requests of the Data Governance Commission for allocation, contingent upon fiscal year 2014 budget allocation awarded:

• AELAS FY14 first quarter funding for July and August 2013	\$1,865,000
<b>TOTAL</b>	<b>\$1,865,000</b>

#### **BOARD ACTION REQUESTED: [ ] INFORMATION [X] ACTION/DESCRIBED BELOW:**

Approve Budget:

• AELAS FY14 first quarter funding for July and August 2013	\$1,865,000
<b>TOTAL</b>	<b>\$1,865,000</b>

**ATTACHMENTS: YES [X] NO [ ]**  
AELAS Presentation